

## Certificate of Analysis

### Charlotte's Web, Inc.

700 Tech Court  
Louisville Colorado 80027 United States

<b>Sample Name:</b>	<b>A01434 - Composite</b>	<b>Eurofins Sample:</b>	<b>15502312</b>
<b>Project ID</b>	CHARLO_WEB-20250709-0233	<b>Receipt Date</b>	14-Jul-2025
<b>PO Number</b>	QC 325	<b>Receipt Condition</b>	Ambient temperature
<b>Sample Serving Size</b>	1 mL	<b>Login Date</b>	09-Jul-2025
<b>Description</b>	CW 17mg Organic Lemon Twist 30mL 90 MFG: July 9 2025EXP: July 9 2027	<b>Date Started</b>	15-Jul-2025
		<b>Sampled</b>	Sample results apply as received
		<b>Number Composited</b>	3
		<b>Online Order</b>	901-2025-E059511

#### Analysis

#### Result

#### Industrial Hemp Cannabinoid Profile

CBDVA	None detected at detection limit of 0.0004 %
CBDV	0.214 mg/Serving Size
CBDA	0.0557 mg/Serving Size
CBGA	None detected at detection limit of 0.0004 %
CBG	0.288 mg/Serving Size
CBD	18.6 mg/Serving Size
THCV	None detected at detection limit of 0.0008 %
CBN	0.0848 mg/Serving Size
Delta 9-THC	0.383 mg/Serving Size
Delta 8-THC	None detected at detection limit of 0.0017 %
THCA	None detected at detection limit of 0.0017 %
CBC	0.611 mg/Serving Size
THCVA	None detected at detection limit of 0.0004 %
CBNA	None detected at detection limit of 0.0004 %
CBCA	None detected at detection limit of 0.0017 %
CBL	<0.0237 mg/Serving Size
Total Cannabinoids	20.2 mg/Serving Size
Total THC (THC + (THCA x 0.877))	0.383 mg/Serving Size
Total CBD (CBD + (CBDA x 0.877))	18.6 mg/Serving Size
Compliance	Analysis performed for compliance testing

#### Density by Gravimetric Analysis

Density	0.948 g/mL
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#### Elements by ICP Mass Spectrometry

\* This analysis or component is not ISO accredited.

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Analysis	Result
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#### Elements by ICP Mass Spectrometry

Arsenic	<10.0 ppb
Cadmium	<5.00 ppb
Lead	<5.00 ppb
Mercury	<5.00 ppb

#### Elements by ICP Mass Spectrometry - Colorado Compliance Statement \*

Compliance	Analysis performed to demonstrate compliance with CDPHE regulation.
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#### Mycotoxins in Raw Materials

Aflatoxin B1	<0.500 ppb
Aflatoxin B2	<0.500 ppb
Aflatoxin G1	<0.500 ppb
Aflatoxin G2	<0.500 ppb
Ochratoxin A	<1.00 ppb
Sum of Aflatoxins B1, B2, G1, and G2	<2.00 ppb

Compliance *	Analysis performed to demonstrate compliance with CDPHE regulation.
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#### Glyphosate and AMPA

Glyphosate	<23.7 ng/Serve
AMPA	<47.4 ng/Serve

Analysis	Limit	Result	Pass/Fail
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#### Residual Solvent Analysis in Cannabis and Hemp Matrices

Acetone		<180 ppm	
Acetonitrile		<180 ppm	
Benzene		<1.0 ppm	
Chloroform		<1.0 ppm	
1,2-Dichloroethane		<1.0 ppm	
Ethanol		<1000 ppm	
Ethyl Acetate		<1000 ppm	

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Analysis	Limit	Result	Pass/Fail
<b>Residual Solvent Analysis in Cannabis and Hemp Matrices</b>			
Ethylene Oxide		<25.0 ppm	
Ethyl Ether		<1000 ppm	
n-Hexane		<30.0 ppm	
Methanol		<1000 ppm	
Methylene Chloride		<1.0 ppm	
Propane		<1000 ppm	
2-Propanol		<1000 ppm	
Toluene		<85.0 ppm	
Trichloroethylene		<1.0 ppm	
<b>Summed Group 1 (Butanes)</b>			
Sum of Butanes		<1000 ppm	
n-Butane		<500 ppm	
Isobutane (2-Methylpropane)		<500 ppm	
<b>Summed Group 2 (Heptanes)</b>			
Sum of Heptanes		<450 ppm	
2,2,3-Trimethylbutane		<50.0 ppm	
2,2-Dimethylpentane		<50.0 ppm	
2,3-Dimethylpentane		<50.0 ppm	
2,4-Dimethylpentane		<50.0 ppm	
3,3-Dimethylpentane		<50.0 ppm	
3-Ethylpentane		<50.0 ppm	
n-Heptane		<50.0 ppm	
2-Methylhexane		<50.0 ppm	
3-Methylhexane		<50.0 ppm	
<b>Summed Group 3 (Petroleum Ether)</b>			
Sum of Petroleum Ether		<125 ppm	
2,2-Dimethylbutane		<25.0 ppm	
2,3-Dimethylbutane		<25.0 ppm	
2-Methylpentane		<25.0 ppm	
3-Methylpentane		<25.0 ppm	

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Analysis	Limit	Result	Pass/Fail
<b>Residual Solvent Analysis in Cannabis and Hemp Matrices</b>			
n-Pentane		<25.0 ppm	
<b>Summed Group 4 (Xylenes)</b>			
Sum of Xylenes		<200 ppm	
Xylenes-1 (Ethylbenzene)		<40.0 ppm	
Xylenes-2 (m- p-Xylene)		<140 ppm	
Xylenes-3 (o-Xylene)		<20.0 ppm	
<b>Multi-Residue Analysis for hemp products</b>			
Cyprodinil	<0.01 mg/kg	<0.01 mg/kg	Pass
Dichlorvos	<0.05 mg/kg	<0.05 mg/kg	Pass
Dimethoate	<0.01 mg/kg	<0.01 mg/kg	Pass
Fluopyram	<0.01 mg/kg	<0.01 mg/kg	Pass
Methiocarb	<0.01 mg/kg	<0.01 mg/kg	Pass
Aldicarb	<0.5 mg/kg	<0.10 mg/kg	Pass
Kinoprene	<1.25 mg/kg	<1.25 mg/kg	Pass
Kresoxim-methyl	<0.15 mg/kg	<0.15 mg/kg	Pass
Thiamethoxam	<0.01 mg/kg	<0.01 mg/kg	Pass
Endosulfan I (alpha-isomer)	<2.5 mg/kg	<0.10 mg/kg	Pass
Dinotefuran	<0.05 mg/kg	<0.05 mg/kg	Pass
Methomyl	<0.025 mg/kg	<0.02 mg/kg	Pass
Mevinphos (E- and Z-isomers)	<0.025 mg/kg	<0.02 mg/kg	Pass
Propoxur	<0.01 mg/kg	<0.01 mg/kg	Pass
Clofentezine	<0.01 mg/kg	<0.01 mg/kg	Pass
Etridiazole	<0.15 mg/kg	<0.10 mg/kg	Pass
Bifenazate	<0.01 mg/kg	<0.01 mg/kg	Pass
Novaluron	<0.025 mg/kg	<0.02 mg/kg	Pass
Oxamyl	<1.5 mg/kg	<0.05 mg/kg	Pass
Fonicamid	<0.025 mg/kg	<0.02 mg/kg	Pass
Acetamiprid	<0.05 mg/kg	<0.01 mg/kg	Pass
Allethrin	<0.1 mg/kg	<0.10 mg/kg	Pass

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Analysis	Limit	Result	Pass/Fail
<b>Multi-Residue Analysis for hemp products</b>			
Metalaxyl	<0.01 mg/kg	<0.01 mg/kg	Pass
Chlorpyrifos	<0.5 mg/kg	<0.05 mg/kg	Pass
Spinosad (spinosyns A and D)	<0.01 mg/kg	<0.01 mg/kg	Pass
Teflubenzuron	<0.025 mg/kg	<0.02 mg/kg	Pass
Thiacloprid	<0.01 mg/kg	<0.01 mg/kg	Pass
Azoxystrobin	<0.01 mg/kg	<0.01 mg/kg	Pass
Trifloxystrobin	<0.01 mg/kg	<0.01 mg/kg	Pass
Pyraclostrobin	<0.01 mg/kg	<0.01 mg/kg	Pass
Imazalil	<0.01 mg/kg	<0.01 mg/kg	Pass
Tetrachlorvinphos	<0.01 mg/kg	<0.01 mg/kg	Pass
Endosulfan sulfate	<2.5 mg/kg	<0.10 mg/kg	Pass
Carbofuran	<0.01 mg/kg	<0.01 mg/kg	Pass
The Pass/Fail reporting designations are in Compliance with the Colorado Department of Public Health and Environment Regulation No. 6 CCR 1010-21			
Piperonyl butoxide	<1.25 mg/kg	<0.05 mg/kg	Pass
Fipronil	<0.01 mg/kg	<0.01 mg/kg	Pass
Acephate	<0.05 mg/kg	<0.01 mg/kg	Pass
Spirotetramat	<0.01 mg/kg	<0.01 mg/kg	Pass
Benzovindiflupyr	<0.01 mg/kg	<0.01 mg/kg	Pass
Fenthion	<0.01 mg/kg	<0.01 mg/kg	Pass
Myclobutanil	<0.01 mg/kg	<0.01 mg/kg	Pass
Abamectin	<0.25 mg/kg	<0.10 mg/kg	Pass
Iprodione	<0.5 mg/kg	<0.50 mg/kg	Pass
Clothianidin	<0.025 mg/kg	<0.02 mg/kg	Pass
Ethoprophos (Ethoprop)	<0.01 mg/kg	<0.01 mg/kg	Pass
Fenoxycarb	<0.01 mg/kg	<0.01 mg/kg	Pass
Fensulfothion	<0.01 mg/kg	<0.01 mg/kg	Pass
Azadirachtin	<0.5 mg/kg	<0.50 mg/kg	Pass

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Analysis	Limit	Result	Pass/Fail
<b>Multi-Residue Analysis for hemp products</b>			
Carbaryl	<0.025 mg/kg	<0.02 mg/kg	Pass
Fludioxonil	<0.01 mg/kg	<0.01 mg/kg	Pass
Resmethrin (sum of isomers)	<0.05 mg/kg	<0.05 mg/kg	Pass
Chlorfenapyr	<1.5 mg/kg	<0.50 mg/kg	Pass
Spinetoram (spinosyns J and L)	<0.01 mg/kg	<0.01 mg/kg	Pass
Endosulfan II (beta-isomer)	<2.5 mg/kg	<0.10 mg/kg	Pass
Boscalid	<0.01 mg/kg	<0.01 mg/kg	Pass
Paclobutrazol	<0.01 mg/kg	<0.01 mg/kg	Pass
Pirimicarb	<0.01 mg/kg	<0.01 mg/kg	Pass
Pyridaben	<0.02 mg/kg	<0.02 mg/kg	Pass
Imidacloprid	<0.01 mg/kg	<0.01 mg/kg	Pass
Malathion	<0.01 mg/kg	<0.01 mg/kg	Pass
Coumaphos	<0.01 mg/kg	<0.01 mg/kg	Pass
Cyantraniliprole	<0.01 mg/kg	<0.01 mg/kg	Pass
Tebuconazole	<0.01 mg/kg	<0.01 mg/kg	Pass
Tebufenozide	<0.01 mg/kg	<0.01 mg/kg	Pass
Atrazine		<0.01 mg/kg	
Bifenthrin		<0.10 mg/kg	
Buprofezin		<0.02 mg/kg	
Chlorantraniliprole		<0.02 mg/kg	
Cyfluthrin		<0.50 mg/kg	
Cyhalothrin, lambda-		<0.50 mg/kg	
Cypermethrin		<0.50 mg/kg	
Deltamethrin		<0.10 mg/kg	
Diazinon		<0.02 mg/kg	
Dimethomorph (E- and Z-isomers)		<0.10 mg/kg	
Diuron		<0.01 mg/kg	
Dodemorph (cis- and trans-)		<0.10 mg/kg	
Etofenprox		<0.02 mg/kg	

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Analysis	Limit	Result	Pass/Fail
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#### Multi-Residue Analysis for hemp products

Etoxazole		<0.01 mg/kg	
Fenpyroximate		<0.01 mg/kg	
Fenvalerate/Esfenvalerate (sum of isomers)		<0.10 mg/kg	
Hexythiazox		<0.05 mg/kg	
MGK 264 (sum of isomers)		<0.05 mg/kg	
Naled (Dibrom)		<0.02 mg/kg	
Parathion-methyl		<0.05 mg/kg	
Permethrin (sum of isomers)		<0.10 mg/kg	
Phosmet		<0.05 mg/kg	
Prallethrin		<0.50 mg/kg	
Propiconazole (sum of isomers)		<0.05 mg/kg	
Pyriproxyfen		<0.05 mg/kg	
Quintozene		<0.05 mg/kg	
Spirodiclofen		<0.05 mg/kg	
Spiromesifen		<0.02 mg/kg	
Spiroxamine (2 diastereoisomers)		<0.01 mg/kg	
Tetramethrin (sum of isomers)		<1.0 mg/kg	
Thiabendazole		<0.05 mg/kg	
Thiophanate-methyl		<0.01 mg/kg	
Acequinocyl		<0.50 mg/kg	
Methoprene		<1.0 mg/kg	
Phenothrin		<0.50 mg/kg	
Pyrethrin I		<0.05 mg/kg	
Pyrethrin II		<0.05 mg/kg	

#### Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminozide

Daminozide	0.1 mg/kg	<0.10 mg/kg	Pass
Fenhexamid	10 mg/kg	<0.10 mg/kg	Pass

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Analysis	Limit	Result	Pass/Fail
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**Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminoside**

The Pass/Fail reporting designations are relative to the limits set forth by the Bureau of Cannabis Control, Title 16, Division 42.

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Method References	Testing Location
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**Density by Gravimetric Analysis (SPGP\_S)**

NIST Handbook 133 - Checking the Net Contents of Packaged Goods, 2015 Edition (Modified)

**Food Integrity Innovation-Madison**  
6304 Ronald Reagan Ave Madison, WI 53704 USA

**Elements by ICP Mass Spectrometry - Colorado Compliance Statement (ICPMS\_CO\_S)**

Compliance statement only.

**Food Integrity Innovation-Madison**  
6304 Ronald Reagan Ave Madison, WI 53704 USA

**Elements by ICP Mass Spectrometry (ICP\_MS\_S)**

Official Methods of Analysis, Methods 2011.19 and 993.14, and 2015.01, AOAC INTERNATIONAL, (Modified).

**Food Integrity Innovation-Madison**  
6304 Ronald Reagan Ave Madison, WI 53704 USA

**Glyphosate and AMPA (GLY\_AMP\_A\_S)**

Internally developed method.

**Food Integrity Innovation-Madison**  
6304 Ronald Reagan Ave Madison, WI 53704 USA

**Industrial Hemp Cannabinoid Profile (IHCBD\_CO\_S)**

Official Methods of Analysis, AOAC 2018.11, AOAC International, Gaithersburg, MD (Modified).

**Food Integrity Innovation-Madison**  
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#### Method References

#### Testing Location

#### Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminoside (PEST\_HEMP)

#### Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

*Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).*

*CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.*

List of the tested pesticides and their limits of quantification (LOQs) are available upon request.

#### Multi-Residue Analysis for hemp products (PEST\_HEMP)

#### Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

*Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).*

*CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.*

List of the tested pesticides and their limits of quantification (LOQs) are available upon request.

#### Mycotoxins in Raw Materials (MYCO\_REG\_S)

#### Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Varga, E., Glauner, T., Koppen, R., Mayer, K., Sulyok, M., Schumacher, R., Krska, R. and Berthiller, F., "Stable isotope dilution assay for the accurate determination of mycotoxins in maize by UHPLC-MS/MS," Analytical and BioAnalytical Chemistry, 402:2675-2686 (2012).

#### Residual Solvent Analysis in Cannabis and Hemp Matrices (CANN\_SOL\_S)

#### Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Internally Developed Method

#### Testing Location(s)

#### Released on Behalf of Eurofins by

#### Food Integrity Innovation-Madison

#### Edward Ladwig - President Eurofins Food Chemistry Testing Madison

Eurofins Food Chemistry Testing Madison, Inc.  
6304 Ronald Reagan Ave  
Madison WI 53704  
800-675-8375



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**These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins. Measurement uncertainty for individual analyses can be obtained upon request.**

Eurofins Microbiology Laboratory (Colorado)

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 Lafayette, Colorado 80026  
 +1 720-758-6010  
 Micro-Colorado@eurofinsUS.com

CW Hemp

Client Code: EI0000061

Rupa Das  
 700 Tech Ct  
 Louisville, CO 80027

**ANALYTICAL REPORT**

AR-25-EI-014135-01

PO#: QC 325

Received On: 10Jul2025

Reported On: 15Jul2025

Order Code: 006-10547-2037690

<b>Eurofins Sample Code:</b>	397-2025-07100085	<b>Sample Registration Date:</b>	10Jul2025
<b>Client Sample Code:</b>	A01434 - Composite	<b>Condition Upon Receipt:</b>	acceptable, 20.9°C
<b>Sample Description:</b>	CW 17mg Organic Lemon Twist 30mL	<b>Sample Reference:</b>	

<b>Note:</b>	Testing has been performed in accordance with CDPHE hemp regulations, and is for official compliance purposes. LOD and LOQ are as follows: APC, Coliform, YM counts: LOD = 10CFU/g if plated from 1:10 dilution; 1 CFU/g if plated directly. Salmonella Bacgene: LOD = 0.6 CFU/25g sample, STEC VirX LOD = 1.2 CFU/25g sample. Measurement Uncertainty is as follows: APC 5.58%; Coliform 3.76%; Yeast 5.98%; Mold 10.64%
<b>Weight</b>	242.7
<b>Product type</b>	Oil

<b>UMDBM - Total Coliforms - AOAC 991.14</b>	<b>Reference</b> AOAC 991.14	<b>Accreditation</b> ISO/IEC 17025:2017 A2LA 3329.11	<b>Completed</b> 11Jul2025
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<b>Parameter</b>	<b>Result</b>
Total Coliforms	< 10 cfu/g

<b>UMDTC - Salmonella species - AOAC-RI 121501</b>	<b>Reference</b> AOAC-RI 121501	<b>Accreditation</b> ISO/IEC 17025:2017 A2LA 3329.11	<b>Completed</b> 11Jul2025
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<b>Parameter</b>	<b>Result</b>
Salmonella spp.	Not Detected per 25 g

<b>UMMFL - Aerobic Plate Count - AOAC 966.23</b>	<b>Reference</b> AOAC 966.23	<b>Accreditation</b> ISO/IEC 17025:2017 A2LA 3329.11	<b>Completed</b> 12Jul2025
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<b>Parameter</b>	<b>Result</b>
Aerobic Plate Count	< 10 cfu/g

<b>ZMJAF - Yeasts &amp; Moulds - FDA BAM Chapter 18 mod.</b>	<b>Reference</b> FDA BAM Chapter 18 mod.	<b>Accreditation</b> ISO/IEC 17025:2017 A2LA 3329.11	<b>Completed</b> 15Jul2025
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<b>Parameter</b>	<b>Result</b>
Yeasts & Moulds	< 10 cfu/g

<b>ZMJHN - Shiga-toxin Escherichia coli producer - AOAC-RI 121203</b>	<b>Reference</b> AOAC-RI 121203	<b>Completed</b> 11Jul2025
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CW Hemp  
Rupa Das  
700 Tech Ct  
Louisville, CO 80027

# ANALYTICAL REPORT

AR-25-EI-014135-01

Client Code: EI0000061  
PO#: QC 325

Received On: 10Jul2025  
Reported On: 15Jul2025

Order Code: 006-10547-2037690

<b>Eurofins Sample Code:</b> 397-2025-07100085	<b>Sample Registration Date:</b> 10Jul2025
<b>Client Sample Code:</b> A01434 - Composite	<b>Condition Upon Receipt:</b> acceptable, 20.9°C
<b>Sample Description:</b> CW 17mg Organic Lemon Twist 30mL	<b>Sample Reference:</b>

**Note:** Testing has been performed in accordance with CDPHE hemp regulations, and is for official compliance purposes. LOD and LOQ are as follows: APC, Coliform, YM counts: LOD = 10CFU/g if plated from 1:10 dilution; 1 CFU/g if plated directly. Salmonella Bacgene: LOD = 0.6 CFU/25g sample, STEC VirX LOD = 1.2 CFU/25g sample. Measurement Uncertainty is as follows: APC 5.58%; Coliform 3.76%; Yeast 5.98%; Mold 10.64%

**Weight** 242.7  
**Product type** Oil

<b>ZMJHN - Shiga-toxin Escherichia coli producer - AOAC-RI 121203</b>	<b>Reference</b> AOAC-RI 121203	<b>Completed</b> 11Jul2025
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Parameter	Result
Shiga-toxin Escherichia coli producer	Not Detected per 25 g

Respectfully Submitted,



Krystian Naope  
Laboratory Supervisor

Results shown in this report relate solely to the item submitted for analysis. | Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. | All results are reported on an "As Received" basis unless otherwise stated. | Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. | All work done in accordance with Eurofins General Terms and Conditions of Sale: [www.eurofinsus.com/terms\\_and\\_conditions.pdf](http://www.eurofinsus.com/terms_and_conditions.pdf) | A number or a √ indicates a subcontract test to a different lab. Lab(s) are listed at end of the report. For further details about the performing labs please contact your customer service contact at Eurofins. Measurement of uncertainty can be obtained upon